

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	Docket No.:	2003-0191/24061.60
Chih-Tsung Lin	§		
	§	Customer No.:	42717
Serial No.: 10/800,175	§		
	§	Group Art Unit:	2129
Filed: March 12, 2004	§		
	§	Examiner:	Hirl, Joseph P.
For: Knowledge Slicing and Encapsulating	§		
Method in a Semiconductor	§	Conf. No.:	8620
Manufacturing System	§		

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY FOR PATENT APPLICATION

As a representative of the Assignee, Taiwan Semiconductor Manufacturing Company, Ltd., I hereby appoint:

 X Practitioners associated with the Customer Number 000042717,

as my attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence and telephone calls regarding this application to:

David M. O'Dell
Attorney for Applicants
Haynes and Boone, LLP
901 Main Street, Suite 3100
Dallas, TX 75202-3789
972-739-8635 / 214-200-0853 - Fax

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, as evidenced in an assignment from the inventor, which was recorded on March 12, 2004 at Reel 015092, Frame 0536.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee.

Taiwan Semiconductor Manufacturing Company, Ltd.

Date

David W. Su
Director, IP Division